L Number	Hits	Search Text	DB	Time stamp
1	189	(((pool near light near socket) or (bayonet near10 socket) or (multi near pin near socket) or (fluorescent near10 socket) or (halogen near10 socket) or (MR near10 socket) or (wedge near10 socket)) and (LED$1 or light near emitting near diode$1)) and @ad<=19981217	USPAT	2004/01/30 07:21
2	144	(((pool near light near socket) or (bayonet near10 socket) or (multi near pin near socket) or (fluorescent near10 socket) or (halogen near10 socket) or (MR near10 socket) or (wedge near10 socket)) and (LED$1 or light near emitting near diode$1)) and @ad<=19981217 and (user$1 or interface or circuit$3 or microcomputer or processor or microprogressor)	USPAT	2004/01/30 07:22
-	365576	LED$1 or (light near emitting near diode$1) and (conventional near light near socket or screw near10 socket) and interface	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 10:29
-	251728	(LED$1 or (light near emitting near diode$1) and (conventional near light near socket or screw near10 socket) and interface) and @ad<=19981217	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 10:30
-	4858	((LED$1 or (light near emitting near diode$1) and (conventional near light near socket or screw near10 socket) and interface) and @ad<=19981217) and (spa or pool)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 10:32
-	561	(((LED$1 or (light near emitting near diode$1) and (conventional near light near socket or screw near10 socket) and interface) and @ad<=19981217) and (spa or pool)) and spa	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 10:34
-	114	((((LED$1 or (light near emitting near diode$1) and (conventional near light near socket or screw near10 socket) and interface) and @ad<=19981217) and (spa or pool)) and spa) and pool	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/29 08:06
-	37	((((LED$1 or (light near emitting near diode$1) and (conventional near light near socket or screw near10 socket) and interface) and @ad<=19981217) and (spa or pool)) and spa) and pool and swim$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/29 09:13
-	3258	(LED$1 or (light near2 diode$1)) same (spa or pool or tub or bath or bathtub)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/29 09:14
-	1867	(LED$1 or (light near2 diode$1)) same (spa or pool or tub or bath or bathtub)	USPAT	2004/01/29 09:21
-	37	(LED$1 or (light near2 diode$1)) near10 (socket or thread$3 or screw$4) and ((LED$1 or (light near2 diode$1)) same (spa or pool or tub or bath or bathtub))	USPAT	2004/01/29 09:30
-	39	(LED$1 or (light near2 diode$1)) same (aquarium or marina)	USPAT	2004/01/29 09:22
-	39	(LED$1 or (light$4 near2 diode$1)) same (aquarium or marina)	USPAT	2004/01/29 09:29
-	31	((LED$1 or (light$4 near2 diode$1)) same (aquarium or marina)) not ((LED$1 or (light near2 diode$1)) near10 (socket or thread$3 or screw$4) and ((LED$1 or (light near2 diode$1)) same (spa or pool or tub or bath or bathtub)))	USPAT	2004/01/29 09:23

–	0	(LED$1 or (light near2 diode$1)) near15 (socket or thread$3 or screw$4) and (((LED$1 or (light$4 near2 diode$1)) same (aquarium or marina)) not ((LED$1 or (light near2 diode$1)) near10 (socket or thread$3 or screw$4) and ((LED$1 or (light near2 diode$1)) same (spa or pool or tub or bath or bathtub))))	USPAT	2004/01/29 09:24
–	267	(LED$1 or (light$4 near2 diode$1)) same (waterproof)	USPAT	2004/01/29 09:30
–	19	(LED$1 or (light near2 diode$1)) near20 (socket or thread$3 or screw$4) and ((LED$1 or (light$4 near2 diode$1)) same (waterproof))	USPAT	2004/01/29 09:46
–	6	"3561719"	USPAT	2004/01/29 11:45
–	7	"3601621"	USPAT	2004/01/29 10:10
–	15	"3643088"	USPAT	2004/01/29 10:12
–	14	"3746918"	USPAT	2004/01/29 10:13
–	26	"3818216"	USPAT	2004/01/29 10:13
–	25	"3832503"	USPAT	2004/01/29 10:13
–	6	"3858086"	USPAT	2004/01/29 10:13
–	13	"3909670"	USPAT	2004/01/29 10:13
–	25	"3924120"	USPAT	2004/01/29 10:13
–	4	"395885"	USPAT	2004/01/29 10:14
–	10	"3958885"	USPAT	2004/01/29 10:14
–	10	"3974637"	USPAT	2004/01/29 10:14
–	33	"4001571"	USPAT	2004/01/29 10:14
–	15	"4054814"	USPAT	2004/01/29 10:14
–	16	"4096349"	USPAT	2004/01/29 10:15
–	40	"4241295"	USPAT	2004/01/29 10:15
–	18	"4272689"	USPAT	2004/01/29 10:15
–	19	"4273999"	USPAT	2004/01/29 10:15
–	112	"4298869"	USPAT	2004/01/29 10:15
–	63	"4329625"	USPAT	2004/01/29 10:15
–	29	"4367464"	USPAT	2004/01/29 10:20
–	50	"4388567"	USPAT	2004/01/29 10:20
–	110	"4392187"	USPAT	2004/01/29 10:21
–	28	"4420711"	USPAT	2004/01/29 10:21
–	9	"4500796"	USPAT	2004/01/29 10:21
–	13	"4622881"	USPAT	2004/01/29 10:21
–	37	"4625152"	USPAT	2004/01/29 10:21
–	7	"4635052"	USPAT	2004/01/29 10:21
–	41	"4647217"	USPAT	2004/01/29 10:22
–	13	"4656398"	USPAT	2004/01/29 10:22
–	10	"4668895"	USPAT	2004/01/29 10:22
–	31	"4682079"	USPAT	2004/01/29 10:22
–	13	"4686425"	USPAT	2004/01/29 10:22
–	18	"4687340"	USPAT	2004/01/29 10:22
–	35	"4688154"	USPAT	2004/01/29 10:23
–	24	"4688869"	USPAT	2004/01/29 10:23
–	13	"4695769"	USPAT	2004/01/29 10:24
–	20	"4701669"	USPAT	2004/01/29 10:24
–	17	"4705406"	USPAT	2004/01/29 10:24
–	12	"4707141"	USPAT	2004/01/29 10:24
–	51	"4727289"	USPAT	2004/01/29 10:24
–	27	"4740882"	USPAT	2004/01/29 10:24
–	13	"4753148"	USPAT	2004/01/29 10:24
–	28	"4771274"	USPAT	2004/01/29 10:24
–	20	"4780621"	USPAT	2004/01/29 10:25
–	11	"4818072"	USPAT	2004/01/29 10:26
–	16	"4837565"	USPAT	2004/01/29 10:26
–	6	"4843627"	USPAT	2004/01/29 10:26
–	40	"4845481"	USPAT	2004/01/29 10:26
–	16	"4845745"	USPAT	2004/01/29 10:26
–	17	"4863223"	USPAT	2004/01/29 10:27
–	10	"4874320"	USPAT	2004/01/29 10:27
–	30	"4887074"	USPAT	2004/01/29 10:27
–	8	"4922154"	USPAT	2004/01/29 10:27
–	11	"4934852"	USPAT	2004/01/29 10:27
–	5	"4962687"	USPAT	2004/01/29 10:27
–	15	"4979081"	USPAT	2004/01/29 10:27
–	50	"4980806"	USPAT	2004/01/29 10:28

-	26	"4992704"	USPAT	2004/01/29 10:28
-	11	"5003227"	USPAT	2004/01/29 10:28
-	19	"5010459"	USPAT	2004/01/29 10:28
-	16	"5027262"	USPAT	2004/01/29 10:28
-	106	"5034807"	USPAT	2004/01/29 10:28
-	13	"5072216"	USPAT	2004/01/29 10:28
-	5	"5078039"	USPAT	2004/01/29 10:29
-	9	"5083063"	USPAT	2004/01/29 10:29
-	19	"5126634"	USPAT	2004/01/29 10:29
-	0	"52128595"	USPAT	2004/01/29 10:29
-	26	"5134387"	USPAT	2004/01/29 10:29
-	22	"5142199"	USPAT	2004/01/29 10:29
-	3	"5154641"	USPAT	2004/01/29 10:29
-	13	"5164715"	USPAT	2004/01/29 10:29
-	61	"5184114"	USPAT	2004/01/29 10:35
-	10	"5194854"	USPAT	2004/01/29 10:35
-	18	"5209560"	USPAT	2004/01/29 10:35
-	11	"5225765"	USPAT	2004/01/29 10:35
-	12	"5226723"	USPAT	2004/01/29 10:35
-	10	"5254910"	USPAT	2004/01/29 10:35
-	11	"5256948"	USPAT	2004/01/29 10:35
-	56	"5282121"	USPAT	2004/01/29 10:36
-	20	"5294865"	USPAT	2004/01/29 10:36
-	15	"5307295"	USPAT	2004/01/29 10:36
-	30	"5329431"	USPAT	2004/01/29 10:36
-	17	"5350977"	USPAT	2004/01/29 10:36
-	28	"5371618"	USPAT	2004/01/29 10:36
-	21	"5374876"	USPAT	2004/01/29 10:36
-	32	"5388357"	USPAT	2004/01/29 10:37
-	8	"5402702"	USPAT	2004/01/29 10:37
-	43	"5404282"	USPAT	2004/01/29 10:37
-	53	"5406176"	USPAT	2004/01/29 10:37
-	32	"5410328"	USPAT	2004/01/29 10:37
-	4	"5412284"	USPAT	2004/01/29 10:37
-	7	"5412552"	USPAT	2004/01/29 10:37
-	26	"5420482"	USPAT	2004/01/29 10:38
-	10	"5421059"	USPAT	2004/01/29 10:39
-	4	"5432408"	USPAT	2004/01/29 10:39
-	16	"5436535"	USPAT	2004/01/29 10:59
-	31	"5461188"	USPAT	2004/01/29 10:59
-	39	"5463280"	USPAT	2004/01/29 10:59
-	16	"5465144"	USPAT	2004/01/29 10:59
-	16	"5489827"	USPAT	2004/01/29 10:59
-	10	"5491402"	USPAT	2004/01/29 11:00
-	15	"5504395"	USPAT	2004/01/29 11:00
-	0	"55459580"	USPAT	2004/01/29 11:00
-	26	"5545950"	USPAT	2004/01/29 11:00
-	36	"5561346"	USPAT	2004/01/29 11:07
-	41	"5575459"	USPAT	2004/01/29 11:07
-	28	"5575554"	USPAT	2004/01/29 11:07
-	14	"5592051"	USPAT	2004/01/29 11:07
-	21	"5640061"	USPAT	2004/01/29 11:07
-	36	"5642129"	USPAT	2004/01/29 11:07
-	22	"5673059"	USPAT	2004/01/29 11:07
-	11	"5701058"	USPAT	2004/01/29 11:08
-	6	"5721471"	USPAT	2004/01/29 11:08
-	10	"5734590"	USPAT	2004/01/29 11:13
-	15	"5751118"	USPAT	2004/01/29 11:13
-	31	"5769527"	USPAT	2004/01/29 11:13
-	59	"5803579"	USPAT	2004/01/29 11:13
-	17	"5808689"	USPAT	2004/01/29 11:13
-	13	"5821695"	USPAT	2004/01/29 11:13
-	28	"5848837"	USPAT	2004/01/29 11:13
-	17	"5850126"	USPAT	2004/01/29 11:14
-	19	"5851063"	USPAT	2004/01/29 11:14
-	11	"5852658"	USPAT	2004/01/29 11:14
-	15	"5859508"	USPAT	2004/01/29 11:14
-	8	"5896010"	USPAT	2004/01/29 11:14
-	14	"5912653"	USPAT	2004/01/29 11:14
-	17	"5924784"	USPAT	2004/01/29 11:14
-	11	"5946209"	USPAT	2004/01/29 11:15
-	14	"5952680"	USPAT	2004/01/29 11:23

-	18	"5959547"	USPAT	2004/01/29 11:24
-	20	"5963185"	USPAT	2004/01/29 11:24
-	6	"5974553"	USPAT	2004/01/29 11:24
-	5	"6008783"	USPAT	2004/01/29 11:24
-	39	"6016038"	USPAT	2004/01/29 11:24
-	19	"6018237"	USPAT	2004/01/29 11:24
-	4	"6025550"	USPAT	2004/01/29 11:24
-	8	"6031343"	USPAT	2004/01/29 11:25
-	6	"6068383"	USPAT	2004/01/29 11:25
-	12	"6072280"	USPAT	2004/01/29 11:25
-	38	"6095661"	USPAT	2004/01/29 11:25
-	10	"6097352"	USPAT	2004/01/29 11:25
-	22	"6132072"	USPAT	2004/01/29 11:27
-	22	"6150774"	USPAT	2004/01/29 11:27
-	10	"6097352"	USPAT	2004/01/29 11:27
-	22	"6132072"	USPAT	2004/01/29 11:27
-	22	"6150774"	USPAT	2004/01/29 11:27
-	22	"6166496"	USPAT	2004/01/29 11:27
-	7	"6183086"	USPAT	2004/01/29 11:27
-	7	"6196471"	USPAT	2004/01/29 11:28
-	9	"6211626"	USPAT	2004/01/29 11:28
-	5	"6215409"	USPAT	2004/01/29 11:28
-	5	"6250774"	USPAT	2004/01/29 11:28
-	6	"6292901"	USPAT	2004/01/29 11:28
-	0	ep0495305	USPAT	2004/01/29 11:36
-	2	"6459919"	USPAT	2004/01/29 11:36
-	5	"6340868"	USPAT	2004/01/29 11:37
-	12	"2909097"	USPAT	2004/01/29 11:37
-	6	"3318185"	USPAT	2004/01/29 11:38
-	0	lED$1 and (113-170)	USPAT	2004/01/29 11:48
-	13	lED$1 and (13-70)	USPAT	2004/01/29 11:48
-	11	"3586936"	USPAT	2004/01/29 11:49
-	50	"5357170"	USPAT	2004/01/29 12:00
-	36	((pool near light near socket) or (bayonet near10 socket) or (multi near pin near socket) or (fluorescent near10 socket) or (halogen near10 socket) or (MR near10 socket) or (wedge near10 socket)) same (LED$1 or light near emitting near diode$1)	USPAT	2004/01/29 12:07
-	23	(((pool near light near socket) or (bayonet near10 socket) or (multi near pin near socket) or (fluorescent near10 socket) or (halogen near10 socket) or (MR near10 socket) or (wedge near10 socket)) same (LED$1 or light near emitting near diode$1)) and (interface or panel or user or key or broad)	USPAT	2004/01/29 12:59
-	17	((((pool near light near socket) or (bayonet near10 socket) or (multi near pin near socket) or (fluorescent near10 socket) or (halogen near10 socket) or (MR near10 socket) or (wedge near10 socket)) same (LED$1 or light near emitting near diode$1)) and (interface or panel or user or key or broad)) and @ad<=19981217	USPAT	2004/01/29 12:59
-	26	(((pool near light near socket) or (bayonet near10 socket) or (multi near pin near socket) or (fluorescent near10 socket) or (halogen near10 socket) or (MR near10 socket) or (wedge near10 socket)) same (LED$1 or light near emitting near diode$1)) and @ad<=19981217	USPAT	2004/01/30 07:12